Application guideline for the "ISEE International Joint Research Program" for the fiscal year 2019

1. Description of Opportunity

The Institute for Space-Earth Environmental Research (ISEE), Nagoya University, carries out the 6-year program "Study of coupling processes in solar-terrestrial system using ground-based observation network" in 2016-2021. In this program, ISEE calls for the international joint research program to promote collaborative research of ISEE researchers with researchers in foreign institutions and other Japanese institutions as well as to promote further understanding of the space-earth environment.

2. Applicant Eligibility

The Principal Investigator must hold a doctoral degree, and must be an employee or a professor emeritus at foreign university or research institute. A brief recommendation letter from his/her supervisor is required for a postdoc PI. The PI (except for a professor emeritus) must be employed at his/her institute/university for the duration of the project period. ISEE does not provide any salary. For a Japanese nationality holder, he/she must have been employed by foreign institute/university for at least 5 years.

3. Application Procedure

(1) The PI applicant needs to obtain permission for this proposal from his/her institute/university. The applicant also needs to find a corresponding ISEE researcher who is a permanent staff of ISEE and collaborates with the PI on the proposal. The applicant should discuss the research plan and budget in detail with the corresponding ISEE researcher before submission.

(2) Please fill in Form 2 and submit it to kyodo@isee.nagoya-u.ac.jp and the corresponding ISEE researcher by e-mail.

4. Project Period

One year from April 1, 2019 to March 31, 2020.

5. Deadline of Application

Deadline: January 15, 2019

6. Review Procedure

(1) The director will decide on whether to accept each proposal based on the evaluation by the cooperative research committee and the six technical committees.

(2) A decision letter will be sent by e-mail by the end of March 2019.

7. Budget

ISEE will provide funding up to 1 million Japanese yen per project. The funding covers: 1) Travel expense to/from ISEE, 2) Accommodations, meals and incidentals to stay at ISEE, 3) Domestic travel expenses by domestic team members, 4) Consumables required for the research, and 5) Computer use charge. The sum of 3), 4) and, 5) must be less than 20% of the proposed budget.

8. Planned Number of Funded Projects

About five projects will be accepted.

9. Research Location

Research location must be in ISEE, Nagoya University. Domestic travels to other universities and research institutes are allowed.

10. Summary Report

A summary of research (Form 2-1, 2-2) should be sent to kyodo@isee.nagoya-u.ac.jp by March 31, 2020. Your report will be published in the web page of ISEE every fiscal year. In case of delay of report, the newly accepted proposal will be declined. When the applicants make publications related to this research, please include the following acknowledgement.

"This work was carried out by the joint research program of the Institute for Space-Earth Environmental Research, Nagoya University."

11. Point of Submission

1. A proposal and a summary of research report must be sent by the PI to kyodo@isee.nagoya-u.ac.jp of ISEE, Nagoya University by e-mail.

2. On submission of proposal, the subject of e-mail should be as "2019 ISEE International Joint Research Program Proposal (PI: *name*)", where the *name* is that of the applicant.

3. On submission of report, the subject of e-mail should be as "2019 ISEE International Joint Research Program Report (PI: *name*)".

12. Intellectual Property Rights obtained in ISEE International Joint Research Program

Intellectual Property Rights obtained in the ISEE International Joint Research Program will be subject in conformity with the rule of Nagoya University Academic Research and Industry-Academia-Government Collaboration. For details, please visit the following URL.
http://www.aip.nagoya-u.ac.jp/en/industry/index.html